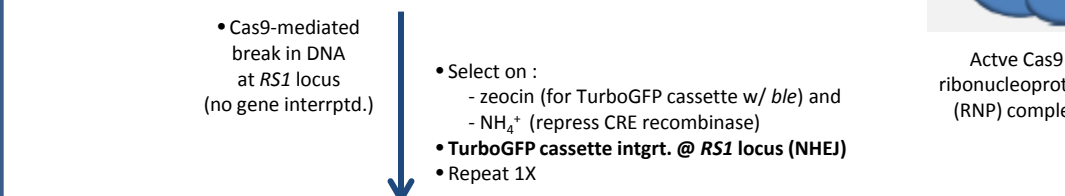
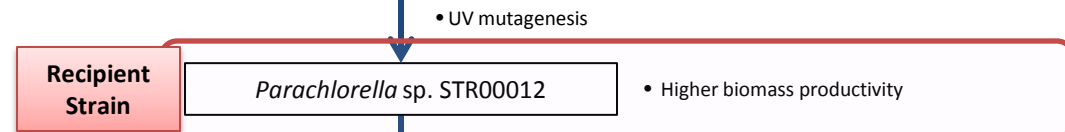
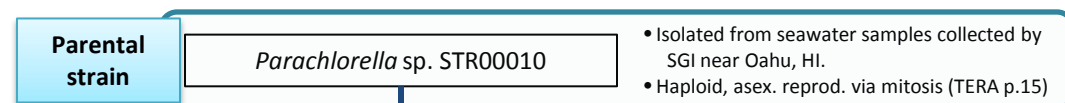
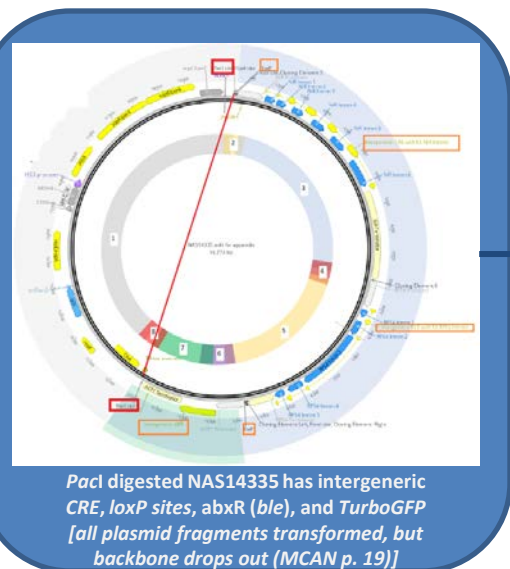


R-19-0001 Subject Strain Schematic



CRISPR RNA (**crRNA**) targeting *RS1* locus + non-specific transactivating crRNA (**tracrRNA**) = single guide RNA (**gRNA**).



complexed w/ **Cas9** protein

Active Cas9 ribonucleoprotein (RNP) complex

